RECEIVED

AUG 2 9 2002

Exhibit A

TECH CENTER 1600/2900

Sean Version of The Pending Claims in U.S. Patent Application Ser. No. 09/691,343

- 4. An isolated nucleic acid molecule comprising at least 24 contiguous bases of nucleotide sequence first disclosed in the NHP gene described in SEQ ID NO: 6.
 - 5. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - (a) encodes the amino acid sequence shown in SEQ ID NO: 7; and
 - (b) hybridizes under highly stringent conditions to the nucleotide sequence of SEQ ID NO: 6 or the complement thereof.
- 6. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO: 7.
- 7. (New) A recombinant expression vector comprising the isolated nucleic acid molecule of claim 4.
 - 8. (New) A host cell comprising the recombinant expression vector of claim 7.

Exhibit B

Marked Up Version of Amended Claims in U.S. Patent Application Ser. No. 09/691,343

- 1. (Cancelled) An isolated nucleic acid molecule comprising at least 24 contiguous bases of nucleotide sequence first disclosed in the NHP gene described in SEQ ID NO: 1.
 - 2. (Cancelled) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - (a) encodes the amino acid sequence shown in SEQ ID NO: 2; and
 - (b) hybridizes under stringent conditions to the nucleotide sequence of SEQ IDNO: 1 or the complement thereof.
- 3. (Cancelled) An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO: 4.
- 4. An isolated nucleic acid molecule comprising at least 24 contiguous bases of nucleotide sequence first disclosed in the NHP gene described in SEQ ID NO: 6.
 - 5. (Amended) An isolated nucleic acid molecule comprising a nucleotide sequence that:
 - (a) encodes the amino acid sequence shown in SEQ ID NO: 7; and
 - (b) hybridizes under <u>highly</u> stringent conditions to the nucleotide sequence of SEQ ID NO: 6 or the complement thereof.
- 6. An isolated nucleic acid molecule comprising a nucleotide sequence that encodes the amino acid sequence shown in SEQ ID NO: 7.
- 7. (New) A recombinant expression vector comprising the isolated nucleic acid molecule of claim 4.
 - 8. (New) A host cell comprising the recombinant expression vector of claim 7.